

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/NZ03/00130

**A. CLASSIFICATION OF SUBJECT MATTER**Int. Cl. <sup>7</sup>: C12N 5/06, A61K 35/39

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)

SEE BELOW

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SEE BELOW

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

MEDLINE, CA, WPIDS: pig, porcine, sertoli, pancrea?

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 03 027270 A (DIATRANZ LIMITED) 3 April 2003 See in particular pages 9 and 11 and figure 1	1-3, 6-26
X	WO 02 32437 A (DIATRANZ LIMITED) 25 April 2002 See in particular pages 3, 4, 27 and 28	1-3, 6-28
X	Cameron DF et al (2001) "Formation of insulin-secreting, sertoli-enriched tissue constructs by microgravity coculture of isolated pig islets and rat sertoli cells" In Vitro Cell Dev Biol - Animal 37, 490-8. See whole document.	1-28



Further documents are listed in the continuation of Box C



See patent family annex

\* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"B" earlier application or patent but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&amp;" document member of the same patent family.

Date of the actual completion of the international search

15 August 2003

Date of mailing of the international search report

21 AUG 2003

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# INTERNATIONAL SEARCH REPORT.

Information on patent family members

International application No.

PCT/NZ03/00130

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report		Patent Family Member			
WO	2002 32437	AU	2002 11122	EP	1333846
END OF ANNEX					

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